# QUARRY BULK WASTE ADMINISTRATIVE RECORD INDEX

### MARCH 1990

# QUARRY BULK WASTE ADMINISTRATIVE RECORD INDEX

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DOCNUMBER: 1.01

TITLE: PRELIMINARY ASSESSMENT/

SITE INVESTIGATION

AUTHOR: EPA RECIPIENT: FILE

DATE: 11/01/79

TYPE: FORM

SECTION: 1.0 PRE-REMEDIAL

DOCNUMBER: 1.02

TITLE: WELDON SPRING QUARRY

WASTE REMOVAL

AUTHOR: R. NELSON, DOE

RECIPIENT: K. BIGGS, EPA

DATE: 02/29/88

TYPE: LETTER

SECTION: 1.0 PRE-REMEDIAL

DOCNUMBER: 1.03

TITLE: REMOVAL ACTION DETERMINATION

AUTHOR: K. BIGGS, EPA RECIPIENT: R. NELSON, DOE

DATE: 04/15/88

TYPE: LETTER

SECTION: 1.0 PRE-REMEDIAL



TITLE: QUARRY BULK WASTE REMOVAL,

WELDON SPRING SITE

AUTHOR: R. NELSON, DOE

RECIPIENT: D. BEDAN, MDNR

DATE: 05/12/88 TYPE: LETTER

SECTION: 1.0 PRE-REMEDIAL

DOCNUMBER: 1.01

TITLE: CHEMICAL CHARACTERIZATION

REPORT FOR WS QUARRY

AUTHOR: R. NELSON, DOE RECIPIENT: DISTRIBUTION

DATE: 08/25/87 TYPE: REPORT

SECTION: 2.0 RI/BRE

DOCNUMBER: 1.02

TITLE: ASSESSMENT OF DROUGHT

CONDITIONS AT THE QY

AUTHOR: R. NELSON, DOE

RECIPIENT: ADDRESSEES

DATE: 11/17/88 TYPE: LETTER

SECTION: 2.0 RI/BRE

CNUMBER: 1.03

TITLE: EFFECTS OF PERTURBED SOURCE ON

CONTMAINANT TRANSPORT NEAR QY

AUTHOR: S. McCRACKEN, DOE

RECIPIENT: DISTRIBUTION

DATE: 09/14/89

TYPE: REPORT

SECTION: 2.0 RI/BRE

DOCNUMBER: 1.04

TITLE: EVALUATION OF RADON

EMISSIONS REPORT

AUTHOR: S. McCRACKEN, DOE

RECIPIENT: DISTRIBUTION

DATE: 02/28/90

TYPE: REPORT

SECTION: 2.0 RI/BRE

DOCNUMBER: 1.05

TITLE: QUARRY RI AND BRE REPORTS

AUTHOR: S. McCRACKEN, DOE

RECIPIENT: DISTRIBUTION

DATE: 03/05/90

TYPE: REPORT

SECTION: 2.0 RI/BRE

DOCNUMBER: 1.06

TITLE: TEMPORARY STORAGE AREA

CHAR. REPORT
AUTHOR: S. McCRACKEN, DOE
RECIPIENT: DISTRIBUTION

DATE:03/05/90 TYPE:REPORT

SECTION: 2.0 RI/BRE

DOCNUMBER: 1.01

TITLE:QUARRY PROPOSED PLAN, FS & WSSRAP UPDATE

AUTHOR: S. McCRACKEN, DOE RECIPIENT: DISTRIBUTION

DATE:03/05/90 TYPE:REPORTS SECTION:3.0 FS

DOCNUMBER: 1.02

TITLE: REVIEW OF RISK ASSESSMENT

AUTHOR: D. WALL, EPA

RECIPIENT: FILE

DATE: 09/28/90

TYPE: MEMO

SECTION: 3.0 FS

DOCNUMBER: 1.01

TITLE: DOE NEWS: PUBLIC MEETING

ANNOUNCEMENT

AUTHOR: WSSRAP RECIPIENT: PUBLIC DATE: 03/02/90 TYPE: NOTICE

SECTION: 3.01 FS PP

DOCNUMBER: 1.02

TITLE: ANNOUNCEMENT OF THE AVAILABILI

OF FOUR PUBLIC DOCUMENTS

AUTHOR: WSSRAP RECIPIENT: PUBLIC DATE: 03/04/90 TYPE: NOTICE

SECTION: 3.01 FS PP

DOCNUMBER:1.03

TITLE: ENERGY DEPT PLANS MEETING ON CLEANUP - NEWSPAPER ARTICLE

AUTHOR: POST
RECIPIENT: PUBLIC
DATE: 03/06/90
TYPE: ARTICLE
SECTION: 3.01 FS PP

DOCNUMBER: 1.04

TITLE: ENERGY DEPARTMENT PLANS HEARIN TO DISCUSS CHEM PLANT CLEANUP

AUTHOR: JOURNAL
RECIPIENT: PUBLIC
DATE: 03/07/90
TYPE: ARTICLE
SECTION: 3.01 FS PP

DOCNUMBER: 1.05

TITLE: QUARRY PUBLIC MEETING

PROGRAM BULLETIN

AUTHOR: WSSRAP RECIPIENT: PUBLIC DATE: 03/29/90 TYPE: BULLETIN

SECTION: 3.01 FS PP

CNUMBER: 1.06

TITLE:TRANSCRIPT OF PUBLIC MTG FOR QY WASTE REMOVAL PROPOSED PLAN

AUTHOR: DOE
RECIPIENT: PUBLIC
DATE: 03/29/90
TYPE: REPORT
SECTION: 3.01 FS PP

DOCNUMBER: 1.07

TITLE: RESPONSIVENESS SUMMARY FOR

RI/FS FOR MGMT OF QY BULK WAST

AUTHOR: DOE COMPILED

RECIPIENT: PUBLIC
DATE: 08/01/90
TYPE: REPORT

SECTION: 3.01 FS PP

DOCNUMBER: 1.01

TITLE: STATE CONCURRENCE WITH ROD

AUTHOR: T.MEHAN, MDNR CIPIENT: M.KAY, EPA DATE: 10/16/90 TYPE: LETTER

SECTION: 4.0 ROD

DOCNUMBER: 1.02

TITLE: ROD FOR THE MGMT OF THE BULK

WASTES AT THE WS QY

AUTHOR: DOE

RECIPIENT: PUBLIC

DATE: 03/07/91

TYPE: DOCUMENT

SECTION: 4.0 ROD

DOCNUMBER: 1.03

TITLE: NOTICE OF AVAILABILITY

OF THE ROD ANNOUNCEMENT

AUTHOR: WSSRAP

RECIPIENT: PUBLIC

DATE: 03/20/91

TYPE: NOTICE

SECTION: 4.0 ROD

DOCNUMBER: 1.04

TITLE: NOTICE OF AVAILABILITY

OF THE ROD ANNOUNCEMENT

AUTHOR: WSSRAP

PECIPIENT: PUBLIC

DATE: 03/20/91

TYPE: NOTICE

SECTION: 4.0 ROD

DOCNUMBER: 1.01

TITLE: COMMUNITY RELATIONS PLAN

REVIEW

AUTHOR: R. NELSON, DOE

RECIPIENT: R. MICHAELS, EPA

DATE: 11/09/88

TYPE: LETTER

SECTION: 5.0 COMM RELATIONS

DOCNUMBER: 1.02

TITLE: FACT SHEET

AUTHOR: WS SITE

RECIPIENT: PUBLIC

DATE: 01/05/89

TYPE: HANDOUT

SECTION: 5.0 COMM RELATIONS

DOCNUMBER: 1.03

TITLE: WSSRAP UPDATE

AUTHOR: DOE
RECIPIENT: PUBLIC
DATE: 01/01/90
TYPE: BULLETIN

SECTION: 5.0 COMM RELATIONS

DOCNUMBER: 1.04

TITLE: WELDON SPRING QUARRY CLEANUP

AUTHOR: S. McCRACKEN, DOE

RECIPIENT: ADDRESSES
DATE: 02/28/90

TYPE: LETTER

SECTION: 5.0 COMM RELATIONS

DOCNUMBER: 1.01

TITLE: WORK PLAN FOR RI/FS-EIS FOR WELDON SPRING SITE

AUTHOR: DOE

RECIPIENT: DISTRIBUTION

DATE: 08/01/88 TYPE: REPORT

SECTION: 6.0 SITE MANAGEMENT

DOCNUMBER: 1.02

TITLE: EE/CA FOR PROPOSED MGMT

OF WATER IN WS QY

AUTHOR: DOE

RECIPIENT: PUBLIC

DATE: 01/19/89

TYPE: REPORT

SECTION: 6.0 SITE MANAGEMENT

# 7.0 GUIDANCE AND REFERENCE DOCUMENTS RELIED UPON IN QUARRY BULK WASTE RECORD OF DECISION

#### 7.01 REMEDIAL INVESTIGATION REFERENCE DOCUMENTS

- Bechtel National, Inc. 1985c. Radiological Survey Report for the Weldon Spring Quarry. DOE/OR/20722-70. Prepared for U.S. Department of Energy, Oak Ridge Operations Office. Oak Ridge, Tenn. September 1985.
- Bechtel National, Inc. 1987. Hydrogeological Characterization Report for Weldon Spring Chemical Plant, Weldon Spring, Missouri. Prepared for U.S. Department of Energy, Oak Ridge Operations Office. Oak Ridge, Tenn. February 1987 (Draft)
- Boerner, A.J. 1986. Radiological Survey of the August A. Busch and Weldon Spring Wildlife Areas, Weldon Spring Site, St. Charles County, Missouri. Prepared by Oak Ridge Associated Universities, Oak Ridge, Tenn. for U.S. Department of Energy. April 1986.
- Fleming, Dave. 1989a. Inter-Office Correspondence: Summary of November 14, 1988 WSQ Samples and Raffinate Pit Sludge Sampling Results. January 30, 1989.
- Fleming, Dave. 1989b. Inter-Office Correspondence: Comparison of Radionuclide Data in the Bechtel Radiological Survey Report for the WSQ. January 30, 1989.
  - Haroun, L.A., J.M. Peterson, M.M. MacDonell, and I. Hlohowskyj. 1989.
    Baseline Risk Evaluation for Exposure to Bulk Wastes at the
    Weldon Spring Quarry, Weldon Spring, Missouri. DOE/OR/21548-065.
    Prepared by Argonne National Laboratory, Argonne, Illinois for
    U.S. Department of Energy. June 1989.
  - Huey, E.A. 1978. Report on Preliminary Geological, Hydrological, and Radiological Survey at Weldon Spring Quarry during 1976 and 1977. National Lead Company of Ohio, Inc., Cincinnati, Ohio. December 1978.
  - Kaye, M.E., and J.L. Davis. 1987. Chemical Characterization Report for the Weldon Spring Quarry, St. Charles County, Missouri. DOE/OR/20722-176. Prepared by Bechtel National, Inc., Oak Ridge, Tenn., for U.S. Department of Energy, Oak Ridge Operations Office. August 1987.
  - Kleeschulte, M.J. and L.F. Emmett. 1986. Compilation and Preliminary Interpretation of Hydrologic Data for the Weldon Spring Radioactive Waste Disposal Sites, St. Charles County, Missouri. A Progress Report. U.S. Geological Survey Water Resources Investigation Report 85-4272.

#### 7.01 REMEDIAL INVESTIGATION REFERENCE DOCUMENTS

- Kleeschulte, M.J., L.F. Emmett and J.H. Barks. 1986. Hydrologic Data for the Weldon Spring Radioactive Waste-Disposal Sites, St. Charles County, Missouri 1984-1986. U.S. Geological Survey Open File Report 86-488. Rolla, MO.
- Kleeschulte, M.J. and L.F. Emmett. 1987. Hydrology and Water Quality at the Weldon Spring Radioactive Waste Disposal Sites, St. Charles County, Missouri. U.S. Geological Survey Water Resources Investigations Report 87-4169.
- Layne-Western Company, Inc. 1986. Groundwater Hydrology Investigation, Weldon Spring, Missouri. Kansas City, Kansas. 3 Vol. January 1986.
- Marutzky, S.J., R. Colby, and L.S. Cahn. 1988. Radiologic Characterization of the Weldon Spring, Missouri, Remedial Action Site. UNC/GJ-HMWP-4; DOE/ID/12584-22. Prepared by UNC Geotech, Inc., Grand Junction, Colo., for U.S. Department of Energy, Weldon Spring Site Remedial Action Project, Weldon Spring, Missouri. February 1988.
- Meyer, Ken. 1988. Inter-Office Correspondence: Previous WSQ Soil Sampling. October 24, 1988.
- MK-Ferguson Company. 1987a. Phase I Water Quality Assessment.

  DOE/OR/21548-003. Prepared for U.S. Department of Energy, Oak
  Ridge Operations. St. Charles, Missouri. December 1987.
- MK-Ferguson Company and Jacobs Engineering Group, Inc. 1988c. Initial Assessment of the Effect of Drought Conditions on Contaminant Migration from the Weldon Spring Quarry. Prepared for U.S. Department of Energy, Oak Ridge Operations Office. August 1988.
- MK-Ferguson Company and Jacobs Engineering Group, Inc. 1988d.

  Radiological and Chemical Uptake by Selected Biota at the Weldon Spring Site. October 1988 (Draft).
- U.S. Department of Energy. 1987. Draft Environmental Impact Statement, Remedial Action at the Weldon Spring Site. DOE/EIS-0117D, Office of Remedial Action and Waste Technology. February 1987.
- Weidner, R.B. and M.W. Boback. 1982. Weldon Spring Storage Site Environmental Monitoring Report for 1979 and 1980. Prepared by National Lead Company of Ohio, Cincinnati, Ohio for U.S. Department of Energy. April 1982.

#### 7.02 TEMPORARY STORAGE AREA REFERENCE DOCUMENTS

- Bechtel National, Inc. (BNI) 1983. Weldon Spring Storage Site--Site Seismicity and Design Earthquake Considerations. July.
- Bechtel National, Inc. (BNI) 1987. Hydrogeological Characterization Report for Weldon Spring Chemical Plant, Weldon Spring, Missouri. DOE/OR/20722-137. Prepared for the U.S. Department of Energy, Oak Ridge Operations Office. July.
- Bouwer, H. and R.C. Rice, 1976. A Slug Test for Determining Hydraulic Conductivity of Unconfined Aquifers with Completely or Partially Penetrating Wells. Water Resources Research. Vol. 12, No. 3. June.
- MK-Ferguson Company and Jacobs Engineering Group, 1988b. Chemical Soil Investigation Sampling Plan for the Weldon Spring Chemical Plant/Raffinate Pits, Rev. 1. DOE/OR/21548-013. Prepared for the U.S. Department of Energy, Oak Ridge Operations Office. St. Charles, Missouri. May.
- MK-Ferguson Company and Jacobs Engineering Group, 1988c. Chemical Soil Data Report to Support Interim Response Actions, Construction Staging Area and Administration Building, Rev. O. DOE/OR/21548-051. Prepared for the U.S. Department of Energy. St. Charles, Missouri. November.
- MK-Ferguson Company and Jacobs Engineering Group, 1989a. Chemical Soil Investigation Report For the Weldon Spring Chemical Plant/Raffinate Pits Phase II, Rev. O. DOE/OR/21548-061. Prepared for the U.S. Department of Energy. St. Charles, Missouri. August.
- MK-Ferguson Company and Jacobs Engineering Group, 1989b. Phase II Groundwater Quality Assessment for the Weldon Spring Site, Chemical Plant/Raffinate Pits and Surrounding Vicinity Properties, Rev. O. DOE/OR/21548-078. Prepared for the U.S. Department of Energy. St. Charles, Missouri. June.
- MK-Ferguson Company and Jacobs Engineering Group, 1989c. Weldon Spring Chemical Plant Buildings Radiological Characterization Report, Revision A. DOE/OR/21548-099. December.
- MK-Ferguson Company and Jacobs Engineering Group, 1989d. Asbestos and Chemical Characterization Report for Non-Process Related Buildings and Equipment, Revision A. May.
- Moylan, J.E. and L.G. Elser, 1967. Geologic Appraisal of Settlement Pits, Weldon Spring Ordnance Works. October.

#### Document Control Number: (not yet assigned)

Title: Report on Economical and Safe Disposal of TNT Waste Waters

Author: Greely and Hansen for DA

Date: July, 1942

#### 2. Document Control Number: GE-0007

Title: The Contamination of Ground and Surface Water by Liquid

Wastes from the Weldon Spring Ordnance Works, Missouri

Authors: Fishel and Williams

Date: January, 1944

#### 3. Document Control Number: (not yet assigned)

Title: Report of Decontamination, Safety and Security Division

Author: Earl S. Hannan, WSOW

Date: May, 1944

#### 4. Document Control Number: (not yet assigned)

Title: Report of Survey Covering Salvageable Equipment and

Buildings in TNT Area at Weldon Spring Ordnance Works

Author: Corps of Engineers - Kansas City District

Date: December, 1946

#### 5. Document Control Number: HG-0001

Title: Preliminary Investigations of Groundwater Occurrences in the

Weldon Spring Area

Authors: Roberts and Theis

Date: December, 1951

#### 6. Document Control Number: (yet not assigned)

Title: Demolition and Decontamination Procedures for Weldon Spring

Site, Missouri

Author: E.E. Taylor (Fruin-Colnon and Utah Construction Company)

Date: March 7, 1955

#### 7. Document Control Number: GE-0009

Title: Possible Use of Quarry at Mallinckrodt Chemical Works, Weldon Spring, Missouri, for the Disposal of Uranium Contaminated Building Debris and Rubble and Residues Containing Thorium and Uranium.

Author: R.M. Richardson

Date: June, 1960

#### 8. Document Control Number: RP-0002

Title: None

Author: R.M. Richardson

Date: November 7, 1960

#### 9. Document Control Number: (not yet assigned)

Title: Expansion Program at St. Louis Area, Project History and Completion Report

Author: AEC

Date: 1960

#### 10. Document Control Number: (not yet assigned)

Title: Letter requesting expressions of interest from industry for

possible commercial use of the Weldon Spring Plant

Author: S.R. Sapirie (Oak Ridge Office of AEC)

Date: July 15, 1966

#### 11. Document Control Number: RP-0002

Title: Weldon Spring Raffinate Pits and Quarry Task Force Report

Author: AEC (?)

Date: June 1, 1967

#### 12. Document Control Number: (not yet assigned)

Title: Fuel for the Atomic Age: Completion Report on St. Louis-

Area Uranium Processing Operation, 1942-1967

Author: Fleischman-Hillard, Inc., for Mallinckrodt Chemical Works

Date: September 30, 1967

#### 13. Document Control Number: GE-0010

Title: Geologic Appraisal of Settlement Pits, Weldon Spring

Ordnance Works

Authors: Moylan and Elsner

Date: October 19, 1967

#### 14. Document Control Number: DD-0001

Title: ERDA-Weldon Spring/Weldon Spring Decommissioning Study

Authors: National Lead Company of Ohio (NLO)

Date: June 20, 1975

#### 15. Document Control Number: GR-410

Title: Assessment of Weldon Spring Chemical Plant in St. Charles

County, Missouri

Author: DA

Date: March 1, 1976

#### 16. Document Control Number: HP-0046

Title: Process Description and Resultant Radiological Contamination

from Operation of the AEC Weldon Spring Chemical Plant 1956-1966

Author: Pennak (NLO)

Date: October 27, 1976

#### 17. Document Control Number: EV-0002

Title: Installation Restoration at WSCP-Environmental Impact

Assessment

Author: DA

Date: November, 1976

18. Document Control Number: (not yet assigned)

Title: Installation Assessment of Weldon Spring Training Area, St.

Charles, Missouri

Author: U.S. Army Toxic and Hazardous Materials Agency

Date: April, 1977

19. Document Control Number: (not yet assigned)

Title: Appendixes G-K of Installation Assessment of Weldon Spring

Training Area, St. Charles, Missouri

Authors: DA

Date: April, 1977

20. Document Control Number: HP-0037

Title: Final Report Weldon Spring Chemical Plant Survey and

Assessment

Author: Ryckman/Edgerly/Tomlinson & Associates (RETA) for DA

Date: June, 1978

21. Document Control Number: GR-0005

Title: Report on Preliminary Geological, Hydrological and

Radiological Survey at the Weldon Spring Quarry

Author: Huey (NLO)

Date: December 14, 1978

#### 22. Document Control Number: GR-0006

Title: Weldon Spring Site Background Report

Author: Wallo (Aerospace Corp.)

Date: May 8, 1979

#### 23. Document Control Number: DD-0003

Title: Program Plan for the Decontamination and Disposition of

Weldon Spring Chemical Plant

Author: Rockwell International for DA

Date: September, 1979

#### 24. Document Control Number: HP-0009

Title: Preliminary Risk Assessment of the Weldon Spring Rock Quarry

Author: Science Applications, Inc. for Oak Ridge National Laboratory

Date: September, 1979

#### 25. Document Control Number: GR-0007

Title: Preliminary Draft: Radiological, Hydrogeological, Geochemical and Geophysical Assessment of the Weldon Spring Quarry, Missouri Disposal Site

Author: Lawrence Berkeley National Laboratory for DOE

Date: January, 1980

#### 26. Document Control Number: PM-0006

Title: Characterization and Assessment for the Weldon Spring Quarry Low-Level Radioactive Waste Storage Site

Author: Berkeley Geosciences Associates for DOE

Date: September, 1984

#### 27. Document Control Number: (not yet assigned)

Compilation and Preliminary Interpretation of Hydrologic Data for the Weldon Spring Radioactive Waste Disposal Sites, St. Charles County, Missouri -- A Progress Report

Kleeschulte and Emmett (U.S. Geological Survey) Authors:

Date: 1986

(not yet assigned) 28. Document Control Number:

Weldon Spring Historical Dose Estimate Title:

Argonne National Laboratory for DOE Author:

Date: July, 1986

Document Control Number: (not yet assigned) 29.

Preliminary Report: Research Investigation of Hazardous

Wastes at Weldon Spring Army Reserve Training Area

Campbell Design Group for DA (Army Corps of Engineers) Author:

Date: March, 1986

30. Document Control Number: (not yet assigned)

Field Investigation of Hazardous Wastes at Weldon Spring Title:

Training Area (WSTA)

Campbell Design Group for Da Author:

April, 1987 Date:

(not yet assigned) 31. Document Control Number:

Title: Geotechnical Report-Field Investigation of Hazardous Wastes

at Weldon Spring Training Area, Vol. 2

Campbell Design Group for DA Author:

Date: April, 1987

#### 32. Document Control Number: EN-0016

Title: Chemical Characterization Report for the Weldon Spring

quarry

Author: Bechtel for DOE

Date: August, 1987

33. Document Control Number: (not yet assigned)

Title: Weldon Spring Training Area Draft Remedial Investigation

Report

Author: IT Corporation for DA

Date: June, 1989

#### 7.04 COMPENDIUM OF GUIDANCE REFERENCE DOCUMENTS

TITLE: 2002-GUIDANCE FOR CONDUCTING RI/FS STUDIES UNDER CERCLA

AUTHOR: OSWER/OERR DATE: 10/01/88 TYPE: FINAL

TITLE: 2004-MODELING REMEDIAL ACTIONS AT UNCONTROLLED HW SITES

AUTHOR: OSWER/OERR DATE: 04/01/85
TYPE: FINAL

TITLE: 2008-RI/FS IMPROVEMENTS

AUTHOR: LONGEST/OERR DATE: 07/23/87
TYPE: FINAL

TITLE: 2009-RI/FS IMPROVEMENTS FOLLOW-UP

AUTHOR: LONGEST/OERR DATE: 04/25/88
TYPE: FINAL

TITLE: 2011-SUPERFUND REMEDIAL DESIGN & ACTION GUIDANCE

AUTHOR: OERR
DATE: 06/01/86
TYPE: FINAL

TITLE: 2211-TECHNICAL GUIDANCE DOCUMENT: CONSTRUCT QUALITY

ASSURANCE FOR HAZARDOUS WASTE LAND DISPOSAL FACILITIES

AUTHOR: OSWER
DATE: 10/01/86
TYPE: FINAL

TITLE: 2306-GUIDANCE DOCUMENT FOR CLEANUP OF SURFACE TANK & DRUM

SITES

AUTHOR: OERR
DATE: 05/28/85
TYPE: FINAL

TITLE: 2309-HANDBOOK REMEDIAL ACTION AT WASTE DISPOSAL SITES

AUTHOR: ORD/HWERL DATE: 10/01/85 TYPE: FINAL

TITLE: 2310-LEACHATE PLUME MANAGEMENT

AUTHOR: JRB ASSO/EPA
DATE: 11/01/85
TYPE: FINAL

#### 7.04 COMPENDIUM OF GUIDANCE REFERENCE DOCUMENTS

TITLE: 3002-CERCLA COMPLIANCE WITH OTHER LAWS MANUAL

AUTHOR: OERR

DATE: 08/08/88 TYPE: FINAL

TITLE: 5001-CHEMICAL, PHYSICAL & BIOLOGICAL PROPERTIES OF COMPOUNDS

PRESENT AT HAZARDOUS WASTE SITES

AUTHOR: CLEMENT ASSOC.

DATE: 09/27/85 TYPE: FINAL

TITLE: 5003-GUIDELINES FOR CARCINOGEN RISK ASSESSMENT

(FR 09/24/86 PG. 33992)

AUTHOR: EPA

DATE: 09/24/86 TYPE: FINAL

TITLE: 5004-GUIDELINES FOR EXPOSURE ASSESSMENT

(FR 09/24/86 PG. 34042)

AUTHOR: EPA

DATE: 09/24/86 TYPE: FINAL

TITLE: 5005-GUIDELINE FOR HEALTH ASSESSMENT OF SUPSPECT

DEVELOPMENTAL TOXICANTS (FR 9/24/86 PG. 34028)

AUTHOR: EPA

DATE: 09/24/86 TYPE: FINAL

TITLE: 5006-GUIDELINES FOR MUTAGENICITY RISK ASSESSMENT

(FR 09/24/86 PG. 34006)

AUTHOR: EPA

DATE: 09/24/86 TYPE: FINAL

TITLE: 5007-GUIDELINES FOR THE HEALTH RISK ASSESSMENT OF CHEMICAL

MIXTURES (FR 9/24/86 PG. 34014)

AUTHOR: EPA

DATE: 09/24/86 TYPE: FINAL

TITLE: 5008-HEALTH EFFECTS ASSESSMENT DOCUMENT

AUTHOR: ORD/OHEA/ECAO

DATE: 09/01/84 TYPE: FINAL

TITLE: 5009-INTEGRATED RISK INFORMATION SYSTEM (IRIS)

AUTHOR: OHEA

DATE:

TYPE: FINAL

#### 7.04 COMPENDIUM OF GUIDANCE REFERENCE DOCUMENTS

TITLE: 5011-PUBLIC HEALTH RISK EVALUATION DATABASE (PHRED)

AUTHOR: OERR/TOXICS
DATE: 09/16/88
TYPE: FINAL

TITLE: 5013-SUPERFUND EXPOSURE ASSESSMENT MANUAL

AUTHOR: OERR
DATE: 04/01/88
TYPE: FINAL

TITLE: 5014-SUPERFUND PUBLIC HEALTH EVALUATION MANUAL

AUTHOR: OERR/OSWER
DATE: 10/01/86
TYPE: FINAL

TITLE: 9000-INTERIM GUIDANCE ON SUPERFUND SELECTION OF REMEDY

AUTHOR: OSWER
DATE: 12/24/86
TYPE: FINAL

TITLE: 9001-RCRA/CERCLA DECISIONS MADE ON REMEDY SELECTION

AUTHOR: OWPE
DATE: 06/24/85
TYPE: FINAL

TITLE: DRAFT MINIMUM TECHNICAL GUIDANCE DOUBLE LINER SYSTEMS

AUTHOR: EPA
DATE: 05/24/85
TYPE: DRAFT

TITLE: OUTLINE OF EE/CA GUIDANCE

AUTHOR: T. FIELDS, EPA

DATE: 03/30/88

TYPE: MEMO

#### 8.0 QUARRY SAMPLING DATA AND BORING LOGS

Boring logs and well completion diagrams have been consolidated in the Quarry Geologic Compendium. Public viewing is available by appointment.

The sampling data is available for public viewing by appointments.